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	Application No.	Applicant(s)
	09/608,735	PAGEL, MARTIN J.
Notice of Allowability	Examiner	Art Unit
	Kambiz Zand	2132
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in the or other appropriate communication is sub GHTS. This application is sub	nis application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to <u>04/20/2005</u> .		
2. The allowed claim(s) is/are <u>1-37</u> .		
3. \boxtimes The drawings filed on <u>30 June 2000</u> are accepted by the Ex	caminer.	
4. ☐ Acknowledgment is made of a claim for foreign priority unda a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftsperson (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1.4 each sheet. Replacement sheet(s) should be labeled as such in the 7. ☐ DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT Foreign (see 2.2).	been received. been received in Application I cuments have been received in the suments have been received in the suments have been received in the suments have been received in the sum of this application. Itted. Note the attached EXAM is reason(s) why the oath or do to be submitted. It be submitted. It is application in the sum of the s	No In this national stage application from the reply complying with the requirements INER'S AMENDMENT or NOTICE OF eclaration is deficient. PTO-948) attached In the Office action of drawings in the front (not the back) of 1.121(d). RIAL must be submitted. Note the
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 04/20/05-enclosed 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Sum Paper No./Ma 8), 7. ☐ Examiner's Ar 8. ☑ Examiner's St 9. ☐ Other	rmal Patent Application (PTO-152) nmary (PTO-413), ail Date mendment/Comment atement of Reasons for Allowance

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 04/20/2005 has been entered.
- 2. The text of those sections of Title 35,U.S.Code not included in this section can be found in the prior office action.
- 3. The prior office actions are incorporated herein by reference. In particular, the observations with respect to claim language, and response to previously presented arguments.
- 4. Claims 1, 2, 9, 10, 15, 16, 22, 23 and 28 have been amended.
- 5. Claims 1-37 are pending.

Information Disclosure Statement PTO-1449

6. The Information Disclosure Statement submitted by applicant on 04/20/2005 has been considered. Please see attached PTO-1449.

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Rosner et al (6,636,968 B1) disclose multi-node encryption and key
delivery where a partial key is created for each destination device to be
used as decryption key.

- Cordery et al (6,295,359 B1) disclose method and apparatus for distributing keys to secure device such as a postage meter by generating a master private keys and master public keys.
- Brand (6,061,670 A) discloses multi registered postage meters using digital token.
- Whitehouse (6,005,945 A) disclose system and method for dispensing postage based on telephonic or web multi-transactions using a secure central computer having a secure database of the users where the postage requests are authenticated using a secret key.
- Baker et al (5,812,666 A) disclose cryptographic key management and validation system using a plurality of secure domains where records of key status and master keys are recorded and archive.

Response to Arguments

7. Applicant's arguments filed 04/20/2005 have been fully considered and they are persuasive.

Allowable Subject Matter

8. Claims 1-37 are allowed.

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The following is an examiner's statement of reasons for allowance: Heiden 9. disclose a system for purchasing a book of digital stamps where a digital signature is generated by signing some of the postage stamp data and where cryptographic key storage is centralized in one location called data center. Heiden, , Baker, Whitehouse, Brand, Cordery and Rosner's system and method singly or in combination are in contrast with specific steps of applicant's invention where indicia generating devices are divided into groups that corresponds to a respective geographic/postage or global destination and where assigning a set of verification keys from among a plurality of verification keys; and distributing to each one of the establishments in the respective geographic destinations via the network, the set of verification keys and associated key ID's that were encrypted as a function of the geographic destination associated with the establishment; and assigning to each group of indicia generating devices a secret key from a set of secret keys and distributing the assigned secret key also to each indicia generating device in each group of the generated indicia devices as recited in independent claims 1, 9, 15, 22 and 28 and in the light of the other limitations set forth in the claims.

10. **Dependent claims 2-8, 10-14, 16-21, 23-27 and 29-37** as being dependent upon Independent claims 1, 9, 15, 22 and 28 and having additional allowable features therein.

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Conclusion

11. Any comments considered necessary by the applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submission should be clearly labeled "comments on statement of reasons for allowance."

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kambiz Zand whose telephone number is (571) 272-3811. The examiner can normally reached on Monday-Thursday (8:00-5:00). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on (571) 272-3799. The fax phone numbers for the organization where this application or proceeding is assigned as (703) 872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kambiz Zand

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